

MP2105DJ-LF-P



Part Number: [MP2105DJ-LF-P](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG BUCK ADJ 0.8A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

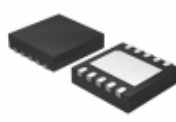
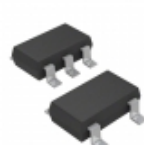
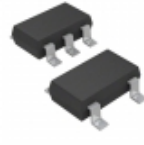
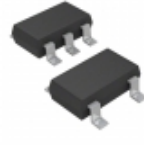
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2105DJ-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 0.8A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53031 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	6V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-23-5
Series	-	Packaging	Cut Tape (CT)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1074-1
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.05MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 800mA SOT-23-5 Thin, TSOT-23-5	Current - Output	800mA
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RELATED PRODUCTS			
	Part#: MP2104DJ-LF-P Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2104DJ-1.8-LF-P Description: IC REG BUCK 1.8V 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2106DQ-LF-Z Description: IC REG BUCK ADJ 1.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2106DK-LF Description: SWITCHING VOLTAGE REGULATORS	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2105DJ-LF-Z Description: IC REG BUCK ADJ 0.8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2107ADN-LF Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2106-0M0 Description: FERRITE PLATE 53MMX53MMX2.5MM	Manufacturers: Laird Technologies	RFQ
	Part#: MP2104DJ-1.5-LF-Z Description: IC REG BUCK 1.5V 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2105DJ-LF-ZX Description: IC REG BUCK ADJ 0.8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP2104DJ-LF-Z Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP2104DJ-1.8-LF-ZX Description: IC REG BUCK 1.8V 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2104DJ-1.5-LF-P Description: IC REG BUCK 1.5V 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2104DJ-1.8-LF-Z Description: IC REG BUCK 1.8V 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2104DQT-LF-Z Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2106-0B0 Description: FERRITE PLATE 53MMX53MMX2.5MM	Manufacturers: Laird Technologies	RFQ
	Part#: MP2106DK-LF-P Description: IC REG BUCK ADJ 0.8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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